

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028113.D
 Acq On : 07 Oct 2023 09:56
 Operator : MA/JU
 Sample : 04624-14
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 08 00:50:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

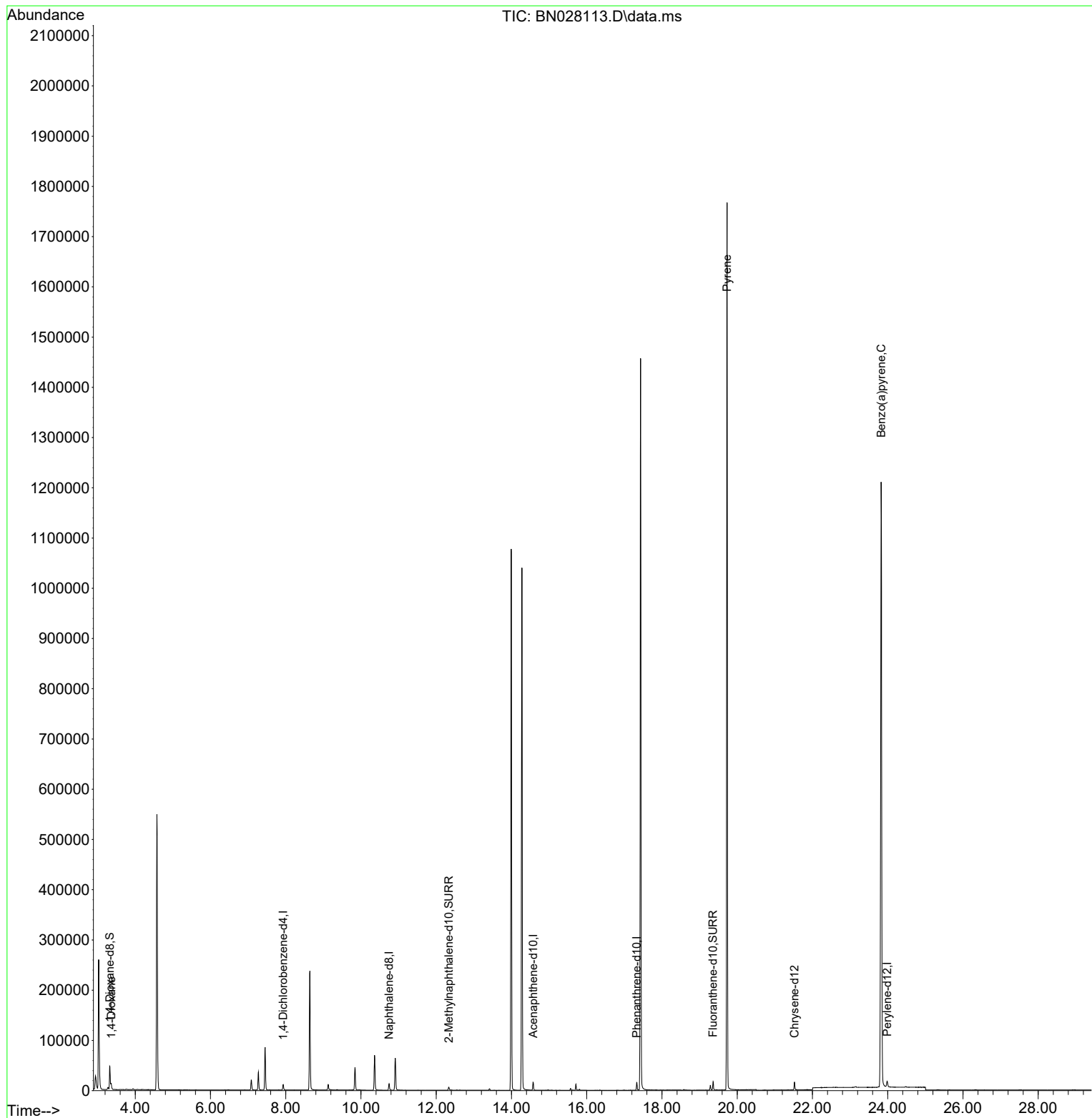
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	5536	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	16975	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.578	164	9011	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	17896	0.400	ng/ul	0.00
17) Chrysene-d12	21.522	240	15244	0.400	ng/ul	0.00
23) Perylene-d12	23.983	264	17326	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	33396	4.803	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.335	152	8745	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	18130	0.375	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	7793	1.059	ng/ul#	88
20) Pyrene	19.729	202	2853	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.825	252	5791	0.106	ng/ul#	50

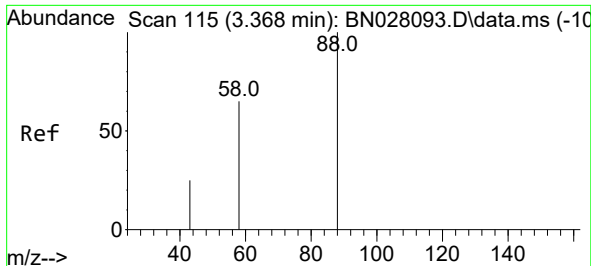
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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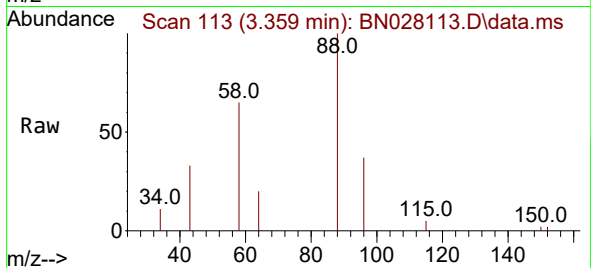
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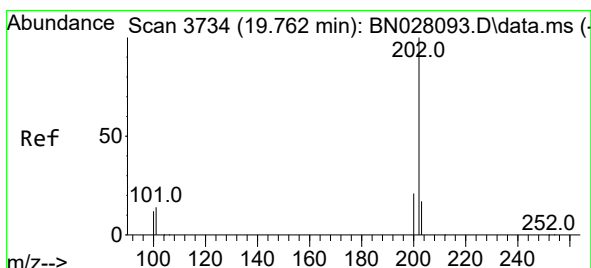
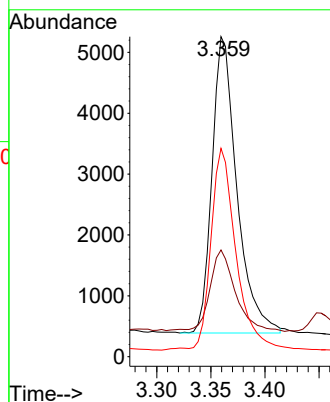
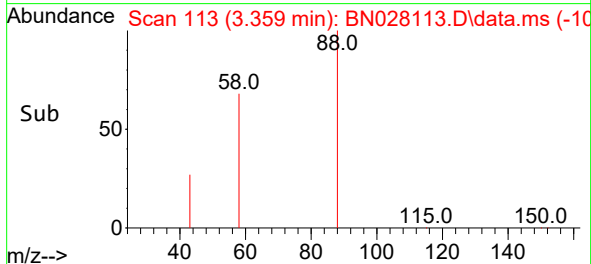


#2
1,4-Dioxane
Concen: 1.059 ng/ul
RT: 3.359 min Scan# 115
Delta R.T. -0.004 min
Lab File: BN028113.D
Acq: 07 Oct 2023 09:56

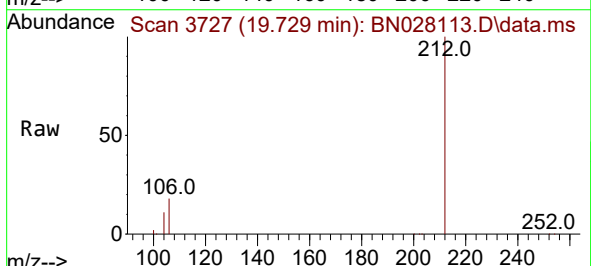
Instrument :
BNA_N
ClientSampleId :



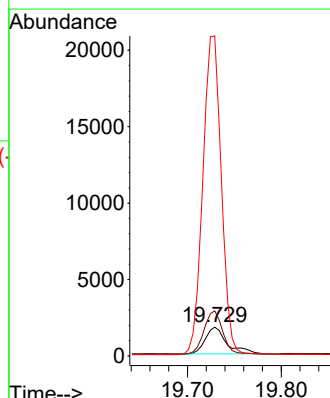
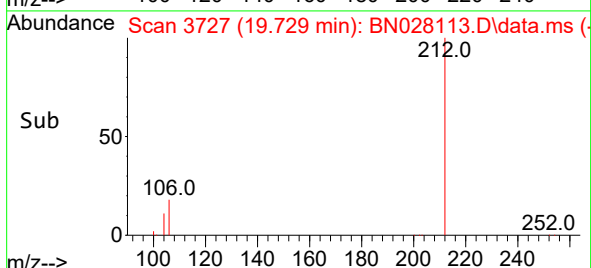
Tgt Ion: 88 Resp: 7793
Ion Ratio Lower Upper
88 100
43 33.4 33.4 50.2#
58 65.1 45.7 68.5

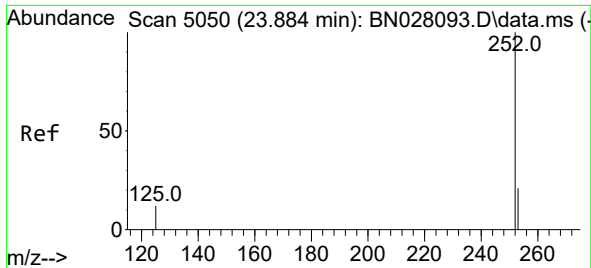


#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.729 min Scan# 3727
Delta R.T. -0.028 min
Lab File: BN028113.D
Acq: 07 Oct 2023 09:56



Tgt Ion: 202 Resp: 2853
Ion Ratio Lower Upper
202 100
101 156.6 11.2 16.8#
100 1109.5 9.1 13.7#





#26

Benzo(a)pyrene

Concen: 0.106 ng/ul

RT: 23.825 min Scan# 50

Delta R.T. -0.044 min

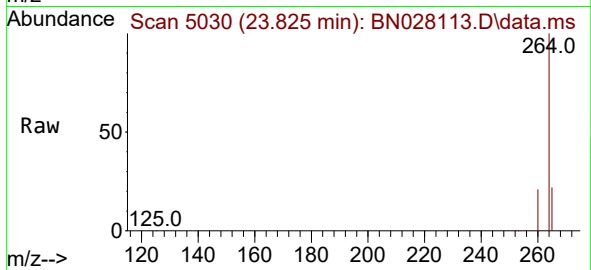
Lab File: BN028113.D

Acq: 07 Oct 2023 09:56

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 5791

Ion Ratio Lower Upper

252 100

253 54.2 23.4 35.2#

125 43.9 15.3 22.9#

